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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
09/833,674	833,674 04/13/2001 Shunpei Yamazaki		12732-0028001	2128
²⁶¹⁷¹ FISH & RICHA	7590 12/28/200 ARDSON P.C.	EXAMINER		
P.O. BOX 1022		MACKOWEY, ANTHONY M		
WIINNEAPOLI	S, MN 55440-1022		ART UNIT	PAPER NUMBER
			2624	
			NOTIFICATION DATE	DELIVERY MODE
			12/28/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PATDOCTC@fr.com

Supplemental						
Notice of Allowabili	ty					

Application No.	Applicant(s)
09/833,674	YAMAZAKI ET AL.
Examiner	Art Unit
ANTHONY MACKOWEY	2624

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	ANTHO	NY MACKOWEY	2624	ı			
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REM) or other a IGHTS . T	AINS) CLOSED in this app ppropriate communication nis application is subject to	lication. If not include will be mailed in due	ed course. THIS			
I. ☑ This communication is responsive to <u>IDS filed 06 November 2009</u> .							
2. 🔀 The allowed claim(s) is/are <u>1-3,6-9,12,35,38,43,46,51-53,56-59,62,85,88,93,96 and 109-116</u> .							
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 							
2. Certified copies of the priority documents have been received in Application No							
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the							
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.							
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be subm	itted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached							
1) hereto or 2) to Paper No./Mail Date							
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date							
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).							
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 				lote the			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		5. ☐ Notice of Informal Pa 6. ☐ Interview Summary					
3. ☑ Information Disclosure Statements (PTO/SB/08),		Paper No./Mail Date 7. Examiner's Amendm	e				
Paper No./Mail Date <u>11/06/09</u>		_					
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		8. Examiner's Stateme9. Other	nt of Reasons for Allo	wance			
							

Examiner Comment

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 11/6/09 was filed after the mailing date of the Notice of Allowance on September 17, 2009. This IDS is substantially the same as the IDS previously filed on July 25, 2001, citing no new references but correctly identifying translations of the Abstracts for references identified as Desig. ID "AL", "AM" and "AN" had been provided. Examiner has confirmed English language translations of the Abstracts for the Foreign Patent Documents had been filed on July 25, 2001. Accordingly, the information disclosure statement is being considered by the examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANTHONY MACKOWEY whose telephone number is (571)272-7425. The examiner can normally be reached on M-F 9:00-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Bella can be reached on (571)272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AM 12/20/09

/John B Strege/ Primary Examiner, Art Unit 2624